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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/03/2004

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER

NGUYEN, LONG T

ART UNIT PAPER NUMBER

2816

DATE MAILED: 11/03/2004

APPLICATION NO.	LICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716 670	11/20/2003	Kenii Toyoda	63979-037	7400

TITLE OF INVENTION: FERROELECTRIC ELEMENT AND A FERROELECTRIC GATE DEVICE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1670	02/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if requirement of maintenance fees voorrespondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal. The	mailing can only be used fais certificate cannot be used	for any other accompanying
75	11/03/2004			have its own certificat	al paper, such as an assignm e of mailing or transmission.	cht of formal drawing, must
McDERMOTT, V	WILL & EMERY			Ce	rtificate of Mailing or Tran	smission
600 13th Street, N.				I hereby certify that the	his Fee(s) Transmittal is being	g deposited with the United
Washington, DC 20	0005-3096			addressed to the Ma	nis Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile
				transmitted to the USI	10 (703) 746-4000, on the	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,670	11/20/2003		Kenji Toyoda		63979-037	7400
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NGUYEN	, LONG T	2816	L	327-427000	J	
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2 For printing or	the patent front page, I	ist	
CFR 1.363).		,		up to 3 registered pate	•	
Change of correspond	lence address (or Change of 22) attached.	Correspondence	or agents OR, alt	ernatively,		a -
	ion (or "Fee Address" Indica		(2) the name of a	single firm (having as by or agent) and the name	a member a 2	
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	2 registered pater listed, no name v	nt attorneys or agents. If	no name is 3	
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3. ASSIGNEE NAME AND			•	•• •		
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appear on T a substitute for fili	the patent. If an assigned an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGNI				TY and STATE OR CO		
(N) WHILE OF ABBIGIN	LL	(B) RESIDENCE. (CI	I I and STATE OR CO	ONTRI)	
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		<u> </u>			Corporation or other private gi	oup entity Government
4a. The following fee(s) are	enclosed:	4b	Payment of Fee(s)			
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	mall entity discount permitte			dit card. Form PTO-203		14
Advance Order - # of	Copies		Deposit Account N	hereby authorized by our design and the control of	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above	·)			·	
a. Applicant claims SI	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applicant is a	no longer claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Pr	is requested to apply the Issu	e Fee and Publicat	tion Fee (if any) or t	o re-apply any previous	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above.
interest as shown by the reco	ords of the United States Pate	ent and Trademark	Office.	man mo approam, a reg	potential antimosy of agoin, or	uco.gee er emer party
Authorized Signature				Data		
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This collection of information an application. Confidentiali	on is required by 37 CFR 1.3	11. The informatio	on is required to obta	in or retain a benefit by	the public which is to file (ar minutes to complete, includi omments on the amount of t	nd by the USPTO to process)
submitting the completed ap	pplication form to the USPT	O. Time will vary	depending upon the	individual case. Any c	omments on the amount of t	ime you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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600 13th Street, N. Washington, DC 20			ART UNIT	PAPER NUMBER	
			2816		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.